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Docket No.: 21581-00260-US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Seiji Yamashita et al.

Application No.: 10/727,518

Confirmation No.: 7822

Filed: December 5, 2003

Art Unit: 1751

For: SURFACTANT, PROCESS FOR  
PRODUCING THE SAME AND  
DETERGENT COMPOSITION

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Application No.: 10/727,518

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Copies of the references on the PTO/SB/08 are available in the parent file 09/819,769, filed March 29, 2001.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 21581-00260-US1. A duplicate copy of this paper is enclosed.

Dated: April 8, 2004

Respectfully submitted,

By 

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PTO/SB/08a/b (06-03)

Approved for use through 07/31/2003. OMB 0851-0031

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Substitute for form 1448A/B/PTO		<b>Complete if Known</b>			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/727,518-Conf. # 7822		
		Filing Date	December 5, 2003		
		First Named Inventor	Seiji Yamashita et al.		
		Art Unit	1751		
		Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	21581-00260-US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number/Kind Code <sup>2</sup> (if known)			
	AA**	US-4453023	06/1984	McCain et al.	
	AB**	US-5981457	11/1999	Ahmed	
	AC**	US-5981456	11/1999	Tartakovsky et al.	
	AD**	US-4396779	08/1983	Edwards	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA**	GB-2080303	02/1982	L'Oreal		
	BB**	EP-0361619	04/1990	Union Carbide Chemicals and Plastics Company, Inc.		
	BC**	EP-0228121	07/1987	Shell Internationale Research Maatschappij B.V.		
	BD**	EP-0180266	05/1986	Shell Internationale Research Maatschappij B.V.		
	BE**	EP-0043983	01/1982	Union Carbide Corporation		
	BF**	EP-0180267	05/1986	Shell Internationale Research Maatschappij B.V.		
	BG**	EP-0361616	04/1990	Union Carbide Chemicals and Plastics Company, Inc.		
	BH**	EP-0092256	10/1983	Union Carbide Corporation		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*\*CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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